

March 24, 2004

Commissioner for Patents To:

P.O. Box 1450

Alexandria, VA 22313-1450

George O. Saile, Reg. No. 19,572 Fr:

28 Davis Ave

Poughkeepsie, NY 12603

Subject:

| Serial No. 10/082,024

02/21/02|

Chung-Ju Hsieh

"REAL-TIME DETECTION MECHANISM WITH SELF-CALIBRATED STEPS FOR THE HARDWARE BASELINE TO DETECT THE MALFUNCTION OF LIQUID VAPORIZATION SYSTEM IN AMAT TEOS-BASED Dxz CHAMBER"

| Grp. Art Unit: 2856

T. NOLAND

RESPONSE PATENT OFFICE ACTION

Dear Sir:

In response to the Office Action dated January 5, 2003, please amend the above-identified application for patent as follows:

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

> Reg. No. 37,761 Stephen B. Ackerman,

Signature